## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

1-26. (Canceled)

27. (Currently Amended) A method for processing calls in a mobile communication system, comprising:

directing a call <u>through a base station controller</u> to a first <u>wireless</u> mobile terminal; ringing the first <u>wireless</u> mobile terminal;

receiving a request <u>at the base station controller</u> from a second <u>wireless</u> mobile terminal to pick up the call directed to the first <u>wireless</u> mobile terminal in response to the ringing;

transferring the call to the second <u>wireless</u> mobile terminal in response to the request, wherein the transferring includes the base station controller assigning a wireless traffic channel to the second wireless mobile terminal in response to the request; and

transmitting information to the first <u>wireless</u> mobile terminal indicating a number of the second <u>wireless</u> mobile terminal that received the transferred call.

28. (Currently Amended) The method of claim 27, wherein the first and second wireless mobile terminals are located in a coverage area of a same base station or sector.

- 29. (Currently Amended) The method of claim 27, wherein the first and second wireless mobile terminals are located in coverage areas of different base stations or sectors.
  - 30. (Canceled)
- 31. (Currently Amended) The method of claim 27, further comprising:

  storing information indicative—indicating a group of wireless mobile phones
  eligible to pick-up calls for the first wireless mobile phone; and

determining whether the second <u>wireless</u> mobile phone is in said group, wherein said transferring is performed only if the second <u>wireless</u> mobile phone is determined to be within said group.

- 32. (Currently Amended) A system for processing calls in a mobile communication system, comprising:
- a first <u>wireless</u> mobile terminal, the first mobile terminal ringing to ring in response to a call directed to the first <u>wireless</u> mobile terminal from a base station controller;
- a second <u>wireless</u> mobile terminal, the second mobile terminal generating to generate a request to pick up the call in response to the ringing; and
- a processor which the base station controller that receives the request from the second wireless mobile terminal to pick up the call directed to the first wireless mobile terminal, that assigns a wireless traffic channel to the second wireless mobile terminal in response to the

request and that transfers the call to the second wireless mobile terminal in response to the request,

wherein the processor-base station controller transmits information to the first wireless mobile terminal indicating a number of the second wireless mobile terminal that received the transferred call.

- 33. (Currently Amended) The system of claim 32, wherein the first and second wireless mobile terminals are located in a coverage area of a same base station or sector.
- 34. (Currently Amended) The system of claim 32, wherein the first and second wireless mobile terminals are located in coverage areas of different base stations or sectors.
  - 35. (Canceled)
  - 36. (Currently Amended) The system of claim 32, further comprising:

a storage unit which stores information indicative indicating a group of wireless mobile phone eligible to pick-up calls for the first wireless mobile phone terminal, wherein the processor determines whether the second wireless mobile phone terminal is in said group and then transfers the call to the second wireless mobile terminal only if the second wireless mobile phone terminal is determined to be within said group.

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37-38. (Canceled)